

Page 2, line 2, delete "the" (second occurrence);  
line 10, delete "(prior art";  
line 11, delete "1)", same line 11, delete "its  
nature";  
  
line 13, delete "the";  
line 14, after "widespread" insert --use--;  
line 15, after "new" insert --and--;  
line 16, delete "so far" and insert --in the  
past--;  
  
line 17, delete "the";  
line 19, delete "Analyzed" and insert --The,  
analysis of--, same line 10, delete "revealed the" and insert  
--may reveal a--;  
  
line 20, delete "have been seemed";  
line 21, delete "so far", same line 21, delete  
"Not small" and insert --A not insignificant--;  
  
line 22, delete "tends" and insert --tend--;  
line 23, delete "some", same line 23, delete  
"beers" and insert --beer--;  
  
line 25, after "beers" insert --may--, same line  
25, delete "increased" and insert --increase--.

Page 3, line 1, delete "than ever";  
line 2, after "from" insert --available--, same  
line 2, delete "so far such";  
  
line 3, delete "way";  
line 4, after "widespread" insert --use--;  
line 10, delete "(prior art 2)";

line 13, delete "the";  
line 14, delete "in a" and insert --making--;  
line 15, delete "the", same line 15, delete  
"that" and insert --for--;  
line 16, delete "has been" and insert --to be--;  
line 17, delete "the" (second occurrence);  
line 24, delete "(prior art 3)".

Page 4, line 1, delete "(prior art";  
line 2, delete "4)";  
line 7, delete "just" and insert --only--;  
line 12, delete "a" and insert --the--;  
line 13, delete "have" and insert --has--, same  
line 13, after "handled" insert --,--, same line 13, after  
"and" insert --because--;  
line 14, after "warehouses" insert --are  
needed--, same line 14, after "than" insert --in--;  
line 17, delete "is" and insert --has--, same  
line 17, after "already" insert --been--;  
line 21, delete "(prior art 5)";  
line 23, delete "on" and insert --in--;  
line 25, after "time" insert --, such as--.

Page 5, line 1, after "hours" insert --,--;  
line 5, after "1105" insert --,--, same line 5,  
after "and" (second occurrence) insert --in which--;  
line 6, delete "then" and insert --after which--;  
line 10, delete "ask" and insert --may query--;

line 11, after "of" (first occurrence) insert  
--a--;

line 13, delete "easily";

line 14, delete "for" and insert --of--, same  
line 14, delete "asked";

line 20, delete ":" and insert --.--;

line 25, after "1203," insert --and--.

Page 6, line 3, delete "of" and insert --using--, same  
line 3, delete "the" and insert --a--;

line 9, delete "." and insert --,--;

line 10, delete "Because," and insert  
--because--, same line 10, delete "in" (second occurrence);  
line 13, delete "(prior art 6)".

Page 7, line 5, delete "a" (second occurrence);  
line 12, delete "an" and insert --a--;  
line 16, delete "for use";  
line 17, delete "prepare" and insert --provide--;  
line 18, after "calculation)" insert --,--, same  
line 18, after "and" insert --so--;  
line 19, after "actually" insert --be--, same  
line 19, delete "so much";  
line 23, delete "of" and insert --on the--.

Page 8, line 1, delete "," and insert --; and,--, same  
line 1, after "thereby" insert --,--;  
line 4, delete "thus";

line 5, delete "the" and insert --a--;  
line 7, delete "shorten" and insert --for  
shortening--;  
line 13, delete "(prior art 7)";  
line 16, delete "as".

Page 9, line 4, delete "asked" and insert --directed--;  
line 11, after "in" insert --accordance with",  
same line 11, delete ";" and insert --, i.e.,--;  
line 19, delete "confronted with", same line 19,  
after "problem" insert --in--;  
line 20, delete "The" and insert --In the--, same  
line 20, after "method" insert --,--;  
line 23, delete ";" and insert --in that--;  
line 24, after "Therefore," insert --when--.

Page 10, line 2, delete "if it is";  
line 3, delete "that";  
line 4, delete "then" and insert --so that--;  
line 15, delete "(prior art 9)", same line 15,  
after "CQ" insert --project--;  
line 21, after "CQ" insert --project--, same  
line 21, delete "none of".

Page 11, line 9, delete "for" and insert --of--;  
line 16, delete "falling" and insert  
--reduction--;  
line 18, delete "the" and insert --a--;

line 24, delete "the" and insert --a--.

Page 12, line 3, delete "the" (first occurrence) and  
insert --a--;

line 4, delete "the" (second occurrence) and  
insert --a--;

line 6, delete ", the" and insert --. It is a--;

line 7, delete "the" (first occurrence) and  
insert --and a--;

line 8, delete ", the" and insert --. It is a--;

line 9, delete "the" (first occurrence) and  
insert --a--;

line 10, delete "the" (first occurrence) and  
insert --a--;

line 13, delete "composes" and insert  
--provides--;

line 14, delete "so as to be provided with" and  
insert --having--;

line 19, after "queries" insert --in--, same  
line 19, after "such" insert --a--.

Page 13, line 5, after "from" insert --a--;

line 17, delete "in" (first occurrence);

line 18, after "or" insert --whether--;

line 21, after "collector" insert --will--, same  
line 21, delete "the" (second occurrence);

line 22, delete "have come to" and insert  
--can--.

Page 14, line 7, delete "to" (second occurrence) and  
insert --which--;

line 14, after "clients" insert --in--, same  
line 14, after "such" insert --a--;

line 20, after "as" insert --to--;

line 22, delete "collector" and insert  
--collectors--.

Page 15, line 4, delete "the" (first occurrence);

line 5, delete "as" and insert --,--;

line 10, after "resources" insert --,--.

Page 16, line 7, delete "in", same line 7, delete "of"  
(second occurrence);

line 12, delete "inn the" and insert  
--representing a--;

line 17, after "6" insert --is a chart which--;

line 19, after "7" insert --is a chart which--;

line 22, after "8" insert --is a chart which--;

line 24, after "9" insert --is a chart which--.

Page 17, line 1, delete "Fig. 10 shows" and insert  
--Figs. 10(A) and 10(B) are charts which show--;

line 3, after "11" insert --is a diagram  
which--;

line 4, after "12" insert --is a diagram  
which--;

line 6, after "13" insert --is a diagram

which--;

line 8, after "14" insert --is a diagram

which--;

line 11, after "15" insert --is a diagram

which--;

line 14, after "16" insert --is a diagram

which--;

line 17, after "17" insert --is a diagram

which--;

line 21, after "19" insert --is a table which--.

Page 18, line 10, after "if" insert --it is--.

Page 20, line 3, delete "done" and insert --performed--;

line 14, delete "as" and insert --of--;

line 21, delete "Tutrial" and insert

--Tutorial--;

line 23, delete "(prior art 10)";

line 25, after "program" insert --,--;

line 26, delete "," and insert --or--, same line  
26, after "Inc." insert --,--.

Page 21, line 18, delete "decided" and insert  
--determined--;

line 24, after "and" insert --is--;

line 25, delete "with" and insert --using--.

Page 22, line 8, delete "for the";

line 9, delete "conventional technique";  
line 10, after "environment" insert --using the  
conventional technique--;  
line 11, delete "taken" and insert --employed--;  
line 22, after "1505," insert --both of--;  
line 23, delete "respectively".

Page 23, line 25, after "1" insert --can--.

Page 24, line 4, delete "to" (first occurrence).

Page 25, line 11, delete "work" and insert --process--.

Page 26, line 14, delete "an" and insert --a--;  
line 25, delete "enough" and insert  
--sufficient--.

Page 27, line 6, after "erased," insert --and--;  
line 15, after "request" insert --,--, same line  
15, after "and" insert --,--;  
line 21, delete "deciding" and insert  
--determining--;  
line 23, delete "obe" and insert --one--.

Page 28, line 22, after "agreed" insert --upon--.

Page 29, line 4, delete "then" and inset --and--;  
line 18, delete "then" and insert --and--.



Page 30, line 18, delete "1" and insert --10(A)--, same line 18, after "10" insert --(B)--.

Page 32, line 19, delete "the" (second occurrence);  
line 20, delete "reasons" and insert --reason--;  
line 25, delete "the" and insert --a--.

Page 33, line 25, after "premised" insert --on the fact--.

Page 34, line 4, after "premised" insert --on the fact--.

Page 35, line 2, delete "(prior art 12)";  
line 3, delete "only" and insert --merely--,  
same line 3, after "sampling" insert --of--;  
line 15, delete "it is prevented that" and  
insert --transfer of--;  
line 16, delete "transferred";  
line 17, after "updated" insert --is  
prevented--;  
line 18, delete "that if" and insert --where--;  
line 21, delete "of".

Page 36, line 2, delete "far more" and insert  
--significantly--.

Page 37, line 5, delete "in" and insert --effecting--;  
line 20, delete "to" (second occurrence).